

01-022-N/1/3-7868

USG 3569

ORIGINAL

Office of the Administrator
National Highway Traffic Safety Administration
400 Seventh Street, SW
Washington, DC 20590

Attention: Mr. George Entwistle, VIN Coordinator

42pp

Subject: Update of General Motors Vehicle Identification Number decoding for 2000 Model Year

Dear Mr. Entwistle:

Attached is the General Motors Vehicle Identification Numbering (VIN) Standard for 2000 model year, which has been updated with recent changes. This information is submitted per the VIN reporting requirements of 49 CFR Part 565.7.

Revisions are indicated with a # sign in the left-hand column of the revised page, except for deletions. The following revisions have been made:

- Section A, page A6 Plant code C changed from Saturn to NA LAD,
   Plant code Y changed from NA LAD to Saturn
- Section B, page B3 Carline, Series "WK" Grand Prix SE1 added
- Section C, page C7 Body type 6 reference to Denali changed to Yukon XL

If you have any questions, please contact Thomas Braun of our Warren, Michigan office at (810) 947-1913.

Sincerely,

Peter A. Jerabek, Manager Safety Affairs & egulations

Attachment

0001



## **GENERAL MOTORS CORPORATION**

# VEHICLE IDENTIFICATION NUMBERING STANDARD FOR 2000 MODEL YEAR VEHICLES

#### IN COMPLIANCE WITH

## **FEDERAL MOTOR VEHICLE SAFETY REGULATION 565**

Updated - May, 2000



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#### Organization and Description of Tables

The code\* definitions contained in the tables of interpretive data that follow provide for translation of the characters comprising any GM VIN, while at the same time they provide the information needed to compose the correct VIN for a GM vehicle. The tables of interpretive data are organized in Sections, and are described as follows:

Only Arabic numerals and English alphabetic capital letters are permitted in GM VIN's. However, I, O (oh), and Q, and special characters are not allowed as stated in FMVSR 565.

#### **SECTION A - General Information**

Contains information common to the GM VIN's for all GM vehicles merchandised or manufactured in U.S. or Canada regardless of the make or type of vehicle and consists of the following tables:

#### Table A1 - GM Make Identifiers

Make identifiers are assigned to GM by SAE (formerly the Society of Automotive Engineers) to indicate the country of origin, the make of the vehicle, and the type of vehicle.

Toyota (NUMMI), Suzuki (CAMI), SPARTAN MOTORS and ISUZU is providing NHTSA with the VIN Coding in compliance with 49CFR part 565 on an annual basis. VIN information contained in these standards on vehicles built by above manufacturers is for reference purpose only.

#### Table A2 - Model Year Codes

The code assigned is in accord with FMVSR 565 to identify the designated model year of the vehicle. This coding corresponds to the year coding assigned in International Organization Standards (ISO), standard 3779. "Model year" designates a discrete vehicle model irrespective of the calendar year in which the vehicle was actually produced, so long as the period is less than two calendar years.

The EPA 40 CFR (Code of Federal Regulations) Part 85 requires that "A specific model year must always include January 1 of the calendar year for which it is designated and may not include a January 1 of any other calendar year". Thus, the maximum duration of model year is one calendar year plus 364 days.

#### Table A3 - Check Digit

Describes the check digit calculation procedure as defined in FMVSR 565.



#### Organization and Description of Tables

#### Table A4 - GM Plant Codes

The table will contain assembly plant codes for <u>all plants anywhere</u>, which assemble vehicles to be sold by GM in the U.S. or Canada.

#### **SECTION B - Passenger Vehicles**

This Section contains the interpretive data used in a passenger vehicle VIN.

#### Table B1 - Passenger Vehicle VIN Format

This illustrates the alphanumeric attributes of each position, and references subsequent tables for decoding data fields other than those defined in Section A.

#### Table B2 - Carline and Series Codes

This table lists the carline and series codes and merchandised name for each passenger vehicle carline by division. Carline and series codes must be alphabetic only; and besides I, O, and Q, the letter A may not be assigned as a series code. Passenger car divisions and GM of Canada are responsible for maintaining the code and names assignments. B2 tables are included for the following:

B2a Chevrolet B2d Buick B2g Saturn

B2b Pontiac B2e Cadillac B2h Electric Vehicle

B2c Oldsmobile B2f GM of Canada

#### Table B3 - Body Style and Restraint Systems

The body types and restraint systems are individually represented by a single numeric code. Table B3 is a list of single character body style codes that are assigned to the numeric two-position body style, which describe the physical attributes of the vehicle with respect to number of doors, roof line, and passenger capacity. Table B3b lists the codes assigned to identify the type of restraint system. The types of the restraint systems are obtained from the NAO Safety and Restraint Center.

#### Table B4 - Engine Codes

Passenger car engines are coded in this table. The VIN code must designate the engine description in respect to liter displacement, cylinder arrangement, fuel type, if other than gasoline, the number of carburetor barrels or other fuel induction system, engine designer, and any other unique attributes.



#### Organization and Description of Tables

All car platform Powertrain Engine coordinators are responsible for providing the engine usage for this table to CIS. CIS prepares a consolidated list of uniform GM engine codes by model year by extracting engine information from divisional Vehicle Description Summaries. Engine line-ups are verified by periodically distributing the preliminary engine code lists to the car group/platform engine coordinators. Only one table is given here, and it includes GM of Canada usage.

## SECTION C - Multipurpose Passenger Vehicles (MPV's), Light Duty Trucks, and Incomplete Vehicles

This Section contains the interpretive data used in multipurpose, light duty truck and incomplete vehicle VIN's.

#### Table C1 - MPV, Light Duty Truck & Incomplete Vehicle VIN Format

This displays the coding structure and VIN layout for this group of vehicles. It further references the subsequent tables necessary to decode the VIN, except for those tables defined in Section A.

#### Table C2 - GVWR/Brake Systems

This table of alpha codes defines the NHTSA codes for gross vehicle weight rating (GVWR) range, together with the brake system installed.

#### Table C3 - Line Chassis Series

This is two positions. The first position is alpha and the second position is numeric. This code represents the truck line, chassis type and series within a truck line. C3 tables consist of the following:

C3a	Chevrolet	C3d	Oldsmobile
C3b	GMC	C3e	Buick
C3c	Cadillac	C3f	Pontiac

#### Table C4 - Body Type

This table of numeric codes specifies the body type for this group of vehicles.

### Tables C5a & C5b - Engine Codes

The truck platform engine coordinators are responsible for providing engine usage for table C6b. The incomplete vehicle car platforms are to provide the engines for Table C6a. The codes designate the engine description in respect to liter displacement, cylinder arrangement, fuel type, if other than gasoline, the number of carburetor barrels or other fuel induction system, engine designer, and any other unique attributes.



#### Organization and Description of Tables

#### SECTION D - Medium Trucks & Incomplete Vehicles

Contains the tables of coded information used in the VIN for this group of vehicles.

#### Table D1 - Truck VIN format

Displays the coding structure and VIN layout for this group of vehicles. It further references the subsequent tables necessary to decode the VIN except for those tables in Section A.

#### Table D2 - GVWR/Brake Systems

Codes designate gross vehicle weight rating together with the vehicle brake system.

#### Table D3 - Series

This table of numeric codes identifies truck series designations.

#### Table D4 - Truck Line and Cab Type

Codes specify truck line and cab descriptions.

#### Table D5 - Chassis

Codes designate number of axles and number of driving axles.

#### Table D6 - Engine Codes

The truck platform engine coordinators are to provide the engine usage for this table. Engine codes listed in this table specify engine type, manufacturer, and fuel used. Number of cylinders and displacement in cubic inches and liters are also given.



#### **General Information** Α.

World Make Identifiers (VIN positions 1, 2 and 3) TABLE A1: **MAKE IDENTIFIER** 

	U.S.	CANADA	MEXICO	OTHER	MAKE	MANUFACTURER (other than GM)
Туре	9:	Passenger	Cars			
	1G1	2G1	3G1		CHEVROLET	
	1G2	2G2	3G2		PONTIAC	
	1G3	2G3			OLDSMOBILE	
	1G4	2G4	3G4		BUICK	
	1G6			WØ6	CADILLAC	OPEL
	1G7				GM OF CANADA	
	1Y1				CHEVROLET	NUMMI
		2C1			CHEVROLET	CAMI-GM OF CANADA/SUZUKI J.V.
		2C2			PONTIAC	CAMI-GM OF CANADA/SUZUKI J.V.
		2C7			GM OF CANADA	CAMI-GM OF CANADA/SUZUKI J.V.
	1G8				SATURN	
	4G1				CHEVROLET	GENASYS L.C. (GM/ASC J.V.)
	4G2				PONTIAC	GENASYS L.C. (GM/ASC J.V.)
	4G3				TOYOTA	
	4G5				ELECTRIC VEHICLE	
Туре	9:	Trucks				
	1GC	2GC	3GC		CHEVROLET	
			3GM		HOLDENS	
	1GT	2GT	3GT		GMC	
					GMC	
	1GG				ISUZU	
Тур	9:	MPV				
- 1	1GN		3GN		CHEVROLET	
	4GD				OPEL, VAUXHALL or	
					HOLDEN	
	1GK		3GK		GMC	
	1GM				PONTIAC	
		2CN			CHEVROLET	CAMI-GM OF CANADA/SUZUKI J.V.
	1GH				OLDSMOBILE	
[	1GY				CADILLAC	

RESPONSIBILITY: **AUTHORIZED BY:**  NAO Engineering Center Operations - ERM, GM VIN Subcommittee GM VIN Subcommittee Chairman



#### A. General Information

TABLE A1: World Make Identifiers (VIN positions 1, 2 and 3)

**MAKE IDENTIFIER** 

U.S.	CANADA	MEXICO	OTHER	MAKE	MANUFACTURER (other than GM)

Type: Incomplete Vehicles

1GB	2GB	3GB	J8B	CHEVROLET	ISUZU
1GD	2GD	3GD	J8D	GMC	ISUZU
1GE				CADILLAC	
4GL				BUICK	
4GT				ISUZU	

Type: Bus

1GA\$	 	 CHEVROLET	
1GJ\$	 	 GMC	

\$ Specific to Chevrolet and GMC Vans which are classified as Buses when equipped with seating which will exceed ten (10) passengers.



#### A. General Information

#### TABLE A2: Check Digit Procedure (VIN position 9)

A check digit shall be provided as part of each vehicle identification number. The check digit shall occupy the ninth position in the vehicle identification number and appear as part of the number on the vehicle and on any documents containing the vehicle identification number.

The check digit is determined by carrying out the mathematical computation as follows:

(1) Assign to each number in the vehicle identification number its actual mathematical value, and assign to each letter the value specified in the table below.

A=1	J=1	T=3
B=2	K=2	U=4
C=3	L=3	V=5
D=4	M=4	W=6
E=5	N=5	X=7
F=6	P=7	Y=8
G=7	R=9	Z=9
H=8	S=2	

(2) Multiply the assigned value for each position in the vehicle identification number by the weight factor specified in the following table.

#### Position and Weight Factor

1st	8
2nd	7
3rd	6
4th	5
5th	4
6th	3
7th	2
8th	10
9th	0

		-
10th	9	
11th	8	
12th	7	
13th	6	
14th	5	
15th	4	
16th	3	
17th	2	

(3) Add the resulting products and divide the total by 11.

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RESPONSIBILITY: AUTHORIZED BY: **GM VIN Subcommittee** 

GM VIN Subcommittee Chairman



#### **General Information** A.

TABLE A2: **Check Digit Procedure** (VIN position 9)

(4) The remainder is the check digit, which will be inserted in the ninth position. If the remainder is 0-9, the check digit is that numeric value; if the remainder is 10, the check digit is X.

<b>EXAMPLE</b>	:

VIN POSITION	1	2	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>16</u>	<u>17</u>
VEHICLE IDENTIFICATION NUMBER EXAMPLE	1	G	1	Α	Z	3	7	Α	Ь	В	D	4	2	3	4	5	6
ASSIGNED VALUE	1	7	1	1	9	3	7	1	R	2	4	4	2	3	4	5	6
MULTIPLY BY WEIGHT	x	x	x	x	x	x	x	x	В	x	x	x	x	x	X	x	x
FACTOR	8	7	6	5_	4	3	2	10	_b_	9	8	7	6	<u>5</u>	4	3	2
ADD PRODUCTS	8+-	49	+6	+5	+36				Ь	+18+	-32+	28+	12+ <sup>-</sup>	15+1	16+1	5+1	2 = 285
DIVIDE																	

**BY 11** 285/11 = 25 + 10/11, remainder = 10

Therefore

**CHECK DIGIT is:** (It will appear as the character in the 9th position of the Χ

VIN)



#### A. General Information

TABLE A3: Model Year Codes (VIN Position 10)

YEAR
1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007
2008 2009 2010 2011



#### A. General Information

1.

TABLE A4: GM Plant Codes (VIN position 11)

CODE PLANT NAME STATE OPERATING UNIT
When VIN position 2 is "G" (General Motors), and position 3 is NUMERIC (PASSENGER CAR):

NOTE: See III for other manufacturers.

#### When VIN position 1 is "1" or "4" (U.S.A.):

	В	LANSING	MI	NA-LAD (GENASYS L.CGM/ASC J.V.)
#	С	LANSING	MI	NA-LAD
	F	FAIRFAX II	KS	NA-MCD
	Н	FLINT	MI	NA-CLCD
	М	LANSING	MI	NA-LAD
	U	HAMTRAMCK	MI	NA-CLCD
#	Υ	WILMINGTON	DE	Saturn
	Z	SPRING HILL	TN	SATURN
	0	LANSING	MI	LANSING CRAFT CENTRE
	4	ORION	MI	NA-CLCD
	5	<b>BOWLING GREEN</b>	KY	NA-MCD
	6	OKLAHOMA CITY	OK	NA-MCD
	7	LORDSTOWN	OH	NA-LAD
	Χ	NON		NA-GM CORP.
		PRODUCTION/		
		NON-SALEABLE		
		BUILD		

#### When VIN position 1 is "2" (Canada):

1	OSHAWA #2	ON	NA-MCD
2	STE. THERESE	PQ	NA-MCD
6	INGERSOLL	ON	NA-CANADA (GM/SUZUKI J.V.)
9	OSHAWA #1	ON	NA-MCD

#### When VIN position 1 is "3" (Mexico):

S RAMOS ARIZPE MEX NA-LAD

NA-LAD = North American Lansing Automotive Division

NA-MCD = North American Midsize Car Division

NA-CLCD = North American Cadillac/Luxury Car Engineering & Manufacturing Division

RESPONSIBILITY:

Vehicle Platforms and Corporate Information Standards

**AUTHORIZED BY:** 

**Corporate Information Standards** 



## A. General Information

TABLE A4:	<u>GN</u>	1 Plant Codes (VIN position	11)	
	CODE	PLANT NAME	<u>STATE</u>	OPERATING UNIT
	1 2	position 2 is "G" (General Mo OSHAWA #2 STE. THERESE	otors), <u>and</u> ON PQ	d position 3 is ALPHA (TRUCK): NA-MCD NA-MCD
	6 9	INGERSOLL OSHAWA #1	ON ON	NA-CANADA (GM/SUZUKI J.V.) NA-MCD
		tion 1 is "1" or "4" (U.S.A.):	ON	NA-IVICD
	В	BALTIMORE	MD	GM TRUCK GROUP
	D	DORAVILLE	GA	NA-MCD PLATFORM (APV)
	E	PONTIAC	MI	GM TRUCK GROUP
	F	FLINT	MI	GM TRUCK GROUP
	J	JANESVILLE	WI	GM TRUCK GROUP
	K	LINDEN	NJ	GM TRUCK GROUP
	R T	ARLINGTON	TX	GM TRUCK GROUP
	•	SHREVEPORT (ELEC. TRK)	LA	GM TRUCK GROUP
	Χ	NON-PRODUCTION/ NON-SALEABLE BUILD		NA-GM CORP.
	Z	FORT WAYNE	IN	GM TRUCK GROUP
	1	WENTZVILLE	MO	GM TRUCK GROUP
	2	MORAINE	ОН	GM TRUCK GROUP
	8	SHREVEPORT	LA	GM TRUCK GROUP
When VIN posit	tion 1 is	<u>"2" (Canada):</u>		
	1	OSHAWA TRUCK	ON	NA-CANADA - TRUCK
	6	INGERSOLL	ON	NA-CANADA (GM/SUZUKI J.V.)
When VIN posit		"3" (Mexico):		
	G M	SILAO TOLUCA	MEX MEX	(Domestic build only)
		ehicles manufactured for Ge		•
VIN Pos. 1 & 2	- MANU	<u>FACTURER</u>		
	Z	FREMONT	CA	1Y - NUMMI (GM TOYOTA J.V.)
	3	KAWASAKI	JAPAN	
	7	FUJISAWA	JAPAN	J8 - ISUZU MOTORS
	8	TILLSONBURG (INT'L PRODUCT CENTRE OPERATIONS)	ONT.	<ul> <li>Plant code required for computer system processing only.</li> </ul>
	R	RUSSELSHEIM	GERMA	NY WO-OPEL

RESPONSIBILITY:

Vehicle Platforms and Corporate Information Standards

AUTHORIZED BY:

Corporate Information Standards

III.



#### **GM VEHICLE IDENTIFICATION NUMBERING STANDARDS**

#### B. <u>Passenger Cars</u>

TABLE B1: VIN Format

For vehicles with Make Identifier Codes:

1G1	1G2	1G3	1G4	1G6		1Y1	
2G1	2G2	2G3	2G4				
2C1	2C2				2C7		
3G1	3G2		3G4				
4G1	4G2	4G3		WØ6			4G5

VIN <u>POSITION</u>	CHARACTER <u>TYPE</u> *	<u>ATTRIBUTE</u>	
1-3	BBN	Make Identifier	(Table A1)
4,5	AA	Carline and Series	(Tables B2)
6	N	Body Type	(Table B3a)
7	N	Restraint System	(Table B3b)
8	В	Engine Code	(Table B4)
9	В	Check Digit	(Table A2)
10	В	Model Year	(Table A3)
11	В	Plant of Manufacture	(Table A4)
12-17	NNNNN	Sequence Number	

Character Type:

A = Alpha Characters

N = Numerics

B = Both alpha and numeric

Typical GM P	<u>'assenger Car VIN</u> :	1G2NE12T√XC280767
1-3	1G2	U.S. origin GM Pontiac Passenger Vehicle
4,5	NE	GRAND AM SE
6	1	2-Door Coupe (GM Body Style 37)
7	2	Active Belts with Driver/Passenger IRS
8	T	2.4L 4 FI
9	✓	Check digit
10	Υ	Model Year 2000
11	С	Lansing, MI Assembly plant
12	280767	Sequence number

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RESPONSIBILITY:

**Vehicle Platforms and Corporate Information Standards** 

AUTHORIZED BY: Corporate Information Standards



#### **GM VEHICLE IDENTIFICATION NUMBERING STANDARDS**

#### B. <u>Passenger Cars</u>

TABLE B2a: Carline and Series Codes - CHEVROLET (VIN positions 4 and 5)

For vehicles with Make Identifier Codes: 1G1, 2C1, 2G1, 1Y1, 3G1, 4G3, 4G1

CARLINE	<u>SERIES</u>		DESCRIPTION
F J J M N N	P C F G H R D E	(4G3) (4G3) (2C1)	CAMARO SPORT COUPE & CONVERTIBLE CAVALIER CAVALIER Z24, CAVALIER SEDAN TOYOTA (COUPE & SEDAN) TOYOTA (COUPE & SEDAN) METRO MALIBU LX MALIBU LS
N S W W W W	L K F H L W X	(1Y1)	ALERO (Export Only) PRIZM IMPALA IMPALA LS LUMINA MONTE CARLO LS MONTE CARLO SS CORVETTE

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#### **GM VEHICLE IDENTIFICATION NUMBERING STANDARDS**

#### B. Passenger Cars

TABLE B2b: Carline and Series Codes - PONTIAC (VIN positions 4 and 5)

For Vehicles with Make Identifier Codes: 1G2, 2G2, 3G2, 4G2

CARLINE	<u>SERIES</u>	DESCRIPTION
F	S	FIREBIRD & CONVERTIBLE
F	V	FORMULA & CONVERTIBLE
Н	X	BONNEVILLE SE
Н	Υ	BONNEVILLE SLE
Н	Z	BONNEVILLE SSEI
J	В	SUNFIRE & CONVERTIBLE
J	D	SUNFIRE
N	Ε	GRAND AM SE
N	W	GRAND AM GT
N	F	GRAND AM SE1
N	G	GRAND AM SE2
N	V	GRAND AM GT1
W	J	GRAND PRIX SE
W	K	GRAND PRIX SE1
W	Р	GRAND PRIX GT
W	R	GRAND PRIX GTP

RESPONSIBILITY:

Pontiac Motor Division and NAES

**AUTHORIZED BY:** 

Pontiac Marketing and NAES Product Planning



#### **GM VEHICLE IDENTIFICATION NUMBERING STANDARDS**

#### B. <u>Passenger Cars</u>

TABLE B2c: Carline and Series Codes - OLDSMOBILE (VIN positions 4 and 5)

For Vehicles with Make Identifier Codes: 1G3, 2G3

CARLINE	<u>SERIES</u>	DESCRIPTION
N	F	ALERO GLS
N	K	ALERO GX
N	L	ALERO GL
W	Н	INTRIGUE GX
W	S	INTRIGUE GL
W	Χ	INTRIGUE GLS



#### **GM VEHICLE IDENTIFICATION NUMBERING STANDARDS**

#### B. <u>Passenger Cars</u>

TABLE B2d: Carline and Series Codes - BUICK (VIN positions 4 and 5)

For Vehicles with Make Identifier Codes: 1G4, 2G4

CARLINE	<u>SERIES</u>	<u>DESCRIPTION</u>
С	U	PARK AVENUE - ULTRA
С	W	PARK AVENUE
Н	Р	LESABRE CUSTOM
Н	R	LESABRE LIMITED
W	В	REGAL LS
W	F	REGAL GS
W	S	CENTURY CUSTOM
W	Υ	CENTURY LIMITED

RESPONSIBILITY:

**Buick Motor Division and NAES** 

**AUTHORIZED BY:** 

**Buick Marketing and NAES Product Planning** 



#### **GM VEHICLE IDENTIFICATION NUMBERING STANDARDS**

#### B. <u>Passenger Cars</u>

<u>TABLE B2e</u>: <u>Carline and Series Codes - CADILLAC</u> (VIN positions 4 and 5)

For Vehicles with Make Identifier Codes: 1G6, W06

CARLINE	<u>SERIES</u>		DESCRIPTION
E	L T D E F H J S Y R	(1GE)* (1GE)* (WØ6)	ELDORADO ELDORADO TOURING DEVILLE DEVILLE Luxury DEVILLE Touring Sedan CADILLAC HEARSE CADILLAC LIMOUSINE SLS STS CATERA
٧	17	(DA AA)	CAILINA

<sup>\* =</sup> These vehicles VIN'ed as Incomplete Vehicles, see Section C

RESPONSIBILITY: AUTHORIZED BY:

Cadillac Motor Car Division

BY: Cadillac Marketing



#### **GM VEHICLE IDENTIFICATION NUMBERING STANDARDS**

B. Passenger Cars

TABLE B2f: Carline and Series Codes - GM OF CANADA (VINS positions 4 and 5)

For Vehicles with Make Identifier Codes: 2C7

<u>CARLINE</u> <u>SERIES</u> <u>DESCRIPTION</u>

M R PONTIAC FIREFLY

0021

RESPONSIBILITY:

GM of Canada

AUTHORIZED BY: Automotive Regulatory Activities - GM of Canada

#### **GM VEHICLE IDENTIFICATION NUMBERING STANDARDS**

#### B. <u>Passenger Cars</u>

TABLE B2g: Carline and Series Codes - SATURN (VINS positions 4 and 5)

For Vehicles with Make Identifier Codes: 1G8

CARLINE	<u>SERIES</u>	<u>DESCRIPTION</u>
CARLINE	<u>SERIES</u>	DESCRIPTION
Z	F	SL MANUAL
Z	G	SL1 MANUAL
Z	Н	SL1 AUTO
Z	J	SW2 MANUAL, SL2 MANUAL
Z	K	SL2 AUTO
Z	М	SW1 AUTO RHD
Z	N	SC1 MANUAL, SW2 AUTO
Z	P	SC1 AUTO
Z	R	SC2 MANUAL
Z	Υ	SC2 AUTO
J	R	LS MANUAL
j	S	LS AUTO
J	T	LS1 MANUAL
J	U	LS1 AUTO, LW1
Ĵ	W	LS2, LW2

RESPONSIBILITY:

Saturn

**AUTHORIZED BY:** 

**Product Engineering Operations** 



#### **GM VEHICLE IDENTIFICATION NUMBERING STANDARDS**

B. Passenger Cars

TABLE B2h: Carline and Series Codes - GM Electric Vehicle

(VINS positions 4 and 5)

For Vehicles With Make Identifier Codes: 4G5

<u>CARLINE</u> <u>SERIES</u> <u>DESCRIPTION</u>

 $P X EV_1$ 

0023

RESPONSIBILITY: AUTHORIZED BY:

**Electric Vehicle Program Product Engineering Operations** 

#### **GM VEHICLE IDENTIFICATION NUMBERING STANDARDS**

## B. <u>Passenger Cars</u>

TABLE B3a: VIN Body Style Codes (VIN position 6)

For Vehicles with Make Identifier Codes:

	1G2 2G2		1G6		1Y1	1G8
_	2C2			2C7		
3G1	3G2					
4G1	4G2	4G3	WØ6			4G5

VIN	
<u>CODING</u>	GM EQUIVALENT BODY CODES
1	27 - Coupe, 2-door, Notchback 37 - Coupe, 2-door, Notchback Special 47 - Coupe, 2-door, Notchback Special 57 - Coupe, 2-door, Notchback Special
2	07 - Coupe, 2-door, Plain Back 08 - Sedan, 2-door, Plain Back, (H/Back) 77 - Coupe, 2-door, Plain Back, H/back 87 - Coupe, 2-door, Plain Back, Special
3	67 - Coupe, 2-door, Convertible
5	19 - Sedan, 4-door, 6 Window, Notchback 69 - Sedan, 4-door, 4 Window, Notchback
6	29 - Sedan, 4-door, 4 Window, Plain Back 68 - Sedan, 4-door, 6 Window, Plain Back, (H/Back)
8	35 - Station Wagon, 4-door



#### **GM VEHICLE IDENTIFICATION NUMBERING STANDARDS**

#### B. <u>Passenger Cars</u>

TABLE B3b: Restraint System Codes - Front Seat (VIN position 7)

For Vehicles with Make Identifier Codes:

	1G2 2G2		1G4 2G4	1G6		1Y1	1G8
2C1	2C2				2C7		
3G1	3G2						
4G1	4G2	4G3		WØ6			4G5

CODE	DEFINITION
2	Active (Manual) Belts with Driver & Passenger Inflatable Restraint (Frontal)
4	Active (Manual) Belts with Driver & Passenger Inflatable Restraints (Frontal & Side)
5	Active (Manual) Belts with Driver & Passenger Inflatable Restraints - Frontal and Driver Inflatable Restraints – Side
6	Active (Manual) Belts with Driver & Passenger Inflatable Restraints (Frontal & Side). Automatic Occupant Sensor (Passenger)
7	Active (Manual) Belts with Driver & Passenger Inflatable Restraints (Frontal & Side), Rear Passenger Inflatable Restraints (side)

RESPONSIBILITY: AUTHORIZED BY:

NAO Safety and Restraint Center GM VIN Subcommittee Chairman

#### **GM VEHICLE IDENTIFICATION NUMBERING STANDARDS**

#### B. <u>Passenger Cars</u>

TABLE B4: Engine Codes (VIN position 8)

For Vehicles with Make Identifier Codes:

1G1	1G2	1G3	1G4	1G6		1Y1	1G8	
2G1	2G2	2G3	2G4					
2C1	2C2				2C7			
3G1	3G2							
4G1	4G2	4G3		W/Ø6			4G5	4GI

CODE	ENGINE DEFINITION	<u>DESIGN</u> <u>BY</u>	<u>RPO</u>	NAME PLATE USAGE
С	4.0L V8 MFI	WRN1	L47	Olds
E	3.4L V6 MFI	HO LAN	LA1	Chev, Pont, Olds
F	2.2L L4 MFI	Lotus	L61	Sat(J)
G	5.71 V8 MFI	WRN	LS1	Chev, Pont
Н	3.5L V6 MFI	FLT	LX5	Olds
J	3.1L V6 SFI		LG8	Chev Pont., Buick
K	3.8L V6 MFI	FLT	L36	Chev, Pont, Buick
R	3.0L V6 MFI	OPEL	L81	Cad, Sat(J)
T	2.4L L4 MFI	LAN	LD9	Chev, Pont, Olds, Buick, Toyota
Υ	4.6L V8 MFI	WRN1	LD8	Cad
1	3.8L V6 MFI	FLT	L67	Pont, Buick
2	1.3L L4 MFI	SUZUKI	LY8	Chev, GM Can
4	2.2L L4 MFI	LAN	LN2	Chev, Pontiac
5	102KW,AC,312V	GMEV	LN1	GMEV
6	1.0L L3 TBI	SUZUKI	LP2	Chev, GM Can
7	1.9L L4 MFI	SAT	LL0	Sat
8	1.9L L4 MFI	SAT	L24	Sat
8	1.8L L4 MFI	TOYOTA	LV6	Chev
9	4.6L V8 MFI	WRN1	L37	Cad

#### **GM POWERTRAIN LEGEND:**

WRN1 = GMPTG WARREN (PREM V)
WRN = GMPTG WARREN (SM. BLK)
GMEV = GM ELECTRIC VEHICLE
LAN = GMPTG LANSING
FLT = GMPTG FLINT
SAT = SATURN

NOTE: Name Plate Sat(J) = SATURN J CAR

RESPONSIBILITY:

GM Powertrain Veh Platform Engine Coord. & NAO Engrg Ctr. Opers-ERM

**AUTHORIZED BY:** 

Corporate Information Standards



C. MPV's, Light Duty Trucks, Buses\$ & Incomplete Vehicles

> TABLE C1: **VIN Format**

For Vehicles with an Alpha Character in the 5th Position (See Table C3)

For Vehicles with Make Identifier Codes:

1GA\$		1GC 2GC		1GT 2GT	1GJ\$	1GK	1GN	1GM	4GL	2CG	1GH
	3GB		3GD			3GK	3GN	3GM			
1GG		2CC		2CT		2CK	2CN				
			4GD								
1GY											

Specific to Chevrolet and GMC Vans which are classified as Buses when equipped with seating \$ which will exceed ten (10) passengers.

CHARACTER TYPE *	<u>ATTRIBUTE</u>
BAA	GM Make Identifier (Table A1)
Α	GVWR/Brake System (Table C2)
Α	Line and Chassis Type (Table C3)
N	Series (Table C4)
N	Body Type (Table C5)
В	Engine Type (Table C6)
В	Check digit (Table A3)
В	Model Year (Table A2)
В	Plant of Manufacture (Table A4)
NNNNN	Sequence Number
	TYPE *  BAA A A N N B B B B

**CHARACTER TYPE:** 

A - Alpha Characters

N - Numeric Characters

**B** - Alpha or Numeric Characters

TYPICAL GM L	IGHT DUTY TRUCK	<u>VIN</u> : 2GCDC14R✓X1132166
1-3	2GC	Canadian General Motors, Chevrolet Truck
4	D	5001/6000 lb. GVWR w/Hydraulic Brakes
5	С	Conventional Cab 4X2
6	1	1/2 Ton
7	4	Two Door Cab
8	R	5.7 Liter V-8 Gas Engine GMPT-Warren
9	✓	Check digit
10	Υ	Model Year 2000
11	1	Oshawa #2 Assembly Plant
12-17	132166	Sequence Number

**RESPONSIBILITY:** 

**GM VIN Subcommittee** 

**AUTHORIZED BY:** 

**GM VIN Subcommittee Chairman** 



C. MPV's, Light Duty Trucks, Buses\$ & Incomplete Vehicles

TABLE C2: GVWR/Brake Systems (VIN position 4)

For Vehicles with an Alpha Character in the 5th Position (See Table C3)

For Vehicles with Make Identifier Codes:

1GAS	1GB 2GB	1GC 2GC		1GE	1GT 2GT	1GJ\$	1GK	1GN	1GM	4GL	2CG	1GH
	3GB		3GD				3GK	3GN	3GM			
1GG		2CC			2CT		2CK	2CN				
			4GD									
1GY												

\$ Specific to Chevrolet and GMC Vans which are classified as Buses when equipped with seating which will exceed ten (10) passengers.

CODE		GVWR RANGE (In pounds)	BRAKE SYSTEM
В		3001 - 4000	Hydraulic
С		4001 - 5000	Hydraulic
D	**	5001 - 6000	Hydraulic
Ε	*	6001 - 7000	Hydraulic
F	*	7001 - 8000	Hydraulic
G		8001 - 9000	Hydraulic
Н		9001 - 10000	Hydraulic
J		10001 - 14000	Hydraulic
K		14001 - 16000	Hydraulic
L		16001 - 19500	Hydraulic
M	_	19501 - 26000	Air/Hydraulic

For Cadillac commercial chassis/vehicle

<sup>\*\*</sup> For Chevrolet & Buick commercial body/chassis, use this Position 4 VIN code.



TABLE C3a: Line Chassis Series (VIN positions 5 and 6)

**GMC** 

For Vehicles with Make Identifier Codes: 1GD, 2GD, 3GD, 4GD, 1GT, 2GT, 3GT, 3GK, 1GJ, 1GK, 3GN

	<u>Line</u>	<b>SERIES</b>	DESCRIPTION
	Chassis		<del></del>
	С	1	Full size truck 4X2, 1500 (1/2 ton)
	С	2	Full size truck 4X2, 2500 (3/4 ton)
	с с с с	3	Full size truck 4X2, 3500 (1 ton)
	С	5	GMC 3 ton (Mex only)
	С	6	Full size truck 4X2, 1500 (1/2 ton) Luxury
	С	7	Full size truck 4X2, 2500 (3/4 ton) Luxury
	С	8	Full size truck 4X2, 3500 (1 ton) Luxury
	K	1	Full size truck 4X4, 1500 (1/2 ton)
	K	2	Full size truck 4X4, 2500 (3/4 ton)
	K	3	Full size truck 4X4, 3500 (1 ton)
	K	5	GMC 3 ton (Mex only)
	K	6	Full size truck 4X4, 1500 (1/2 ton) Luxury
	K	7	Full size truck 4X4, 2500 (3/4 ton) Luxury
	K	8	Full size truck 4X4, 3500 (1 ton) Luxury
*Line / Chassis de	escription in	cludes all Full	Size GMC truck models. See notes at table C5 for 'Brand' information.
	G	1	Savanna 4X2, 1500 (1/2 ton)
	G	2	Savanna 4X2, 2500 (3/4 ton)
	G	3	Savanna 4X2, 3500 (1 ton)
	G	6	Savanna 4X2, 1500 (1/2 ton) Luxury
	G	7	Savanna 4X2, 2500 (3/4 ton) Luxury
	G	8	Savanna 4X2, 3500 (1 ton) Luxury
	М	1	Safari Van 4X2 ½ ton
	М	6	Safari Van 4X2 (Luxury)
	L	1	Safari Van 4X4 ½ ton
	L	6	Safari Van 4X4 (Luxury)
	S	1	Sonoma/Jimmy 4X2 ½ ton
	S S	6	Sonoma/Jimmy 4X2 ½ ton Luxury
	T	1	Sonoma/Jimmy 4X4 1/2 ton
	T	6	Sonoma/Jimmy 4X4 ½ ton Luxury

RESPONSIBILITY: AUTHORIZED BY:

**GM VIN Subcommittee** 

**GM VIN Subcommittee Chairman** 



#### **GM VEHICLE IDENTIFICATION NUMBERING STANDARDS**

TABLE C3b: Line Chassis Series (VIN positions 5 and 6)

#### Chevrolet

For Vehicles with Make Identifier Codes: 1GC, 2GC, 3GC, 1GB, 2GB, 3GB, 3GK, 1GJ, 1GN, 3GN, 1GA

<u>Line</u>	<u>SERIES</u>	DESCRIPTION
<u>Chassis</u>	SLICIES	DESCRIPTION
C	1	Full size truck 4X2, 1500 (1/2 ton)
С	2	Full size truck 4X2, 2500 (3/4 ton)
С	3	Full size truck 4X2, 3500 (1 ton)
C C	5	GMC 3 ton (Mex only)
C	6	Full size truck 4X2, 1500 (1/2 ton) Luxury
С	7	Full size truck 4X2, 2500 (3/4 ton) Luxury
С	8	Full size truck 4X2, 3500 (1 ton) Luxury
K	1	Full size truck 4X4, 1500 (1/2 ton)
K	2	Full size truck 4X4, 2500 (3/4 ton)
K	3	Full size truck 4X4, 3500 (1 ton)
K	5	GMC 3 ton (Mex only)
K	6	Full size truck 4X4, 1500 (1/2 ton) Luxury
K	7	Full size truck 4X4, 2500 (3/4 ton) Luxury
K	8	Full size truck 4X4, 3500 (1 ton) Luxury
	_	on includes all Full Size Chevrolet truck models. See notes, table C5, for 'Brand'
information		
G	1	Express 4X2, 1500 (1/2 ton)
G	2	Express 4X2, 2500 (3/4 ton)
Ğ	3	Express 4X2, 3500 (1 ton)
G	6	Express 4X2, 1500 (1/2 ton) Luxury
G	7	Express 4X2, 2500 (3/4 ton) Luxury
G	8	Express 4X2, 3500 (1 ton) Luxury
М	1	Astro Van 4X2 ½ ton
М	6	Astro Van 4X2 (Luxury)
L	1	Astro Van 4X4 ½ ton
L	6	Astro Van 4X4 (Luxury)
S	1	S10/Blazer 4X2 1/2 ton
S	6	S10/Blazer 4X2 ½ ton Luxury
T	1	S10/Blazer 4X4 1/2 ton
T	6	S10/Blazer 4X4 ½ ton Luxury
E	1	Tracker 4X2, S10 Electric truck ½ ton
J	1	Tracker 4X4
U	0	Venture APV 4X2
U	1	Venture APV 4X2 – Luxury
U	2	Venture APV 4X2 – Economy
X	0	Venture APV 4X2 Ext. w/b
X	1	Venture APV 4X2 – Luxury Ext. w/b
X	2	Venture APV 4X2 – Economy Ext w/b
В	9	Incomplete

RESPONSIBILITY: AUTHORIZED BY:

**GM VIN Subcommittee** 

**GM VIN Subcommittee Chairman** 

General Motors Corporation



TABLE C3c: Line Chassis Series (VIN positions 5 and 6)

Oldsmobile

For Vehicles with Make Identifier Codes: 1GH

<u>Line</u> <u>Chassis</u>	<u>SERIES</u>	DESCRIPTION
T	1	Bravada 4X4 ½ ton
T	6	Bravada 4X4 ½ ton Luxury
X	0	Silhouette APV 4X2 Ext. w/b
X	1	Silhouette APV 4X2 – Luxury Ext. w/b
X	2	Silhouette APV 4X2 – Economy Ext w/b

TABLE C3d: Line Chassis Series (VIN positions 5 and 6)

**Pontiac** 

For Vehicles with Make Identifier Codes: 1GM

<u>Line</u> <u>Chassis</u>	<u>SERIES</u>	<u>DESCRIPTION</u>
U	0	Montana APV 4X2
U	1	Montana APV 4X2 – Luxury
U	2	Montana APV 4X2 – Economy
X	0	Montana APV 4X2 Ext. w/b
X	1	Montana APV 4X2 – Luxury Ext. w/b
Χ	2	Montana APV 4X2 – Economy Ext w/b



#### **GM VEHICLE IDENTIFICATION NUMBERING STANDARDS**

Line Chassis Series (VIN positions 5 and 6) TABLE C3e:

Cadillac

For Vehicles with Make Identifier Codes: 1GE, 1GY

<u>Line</u> Chassis	<u>SERIES</u>	<u>DESCRIPTION</u>
K	1	Escalade 4X4, 1500 (1/2 ton)
K	6	Escalade 4X4, 1500 (1/2 ton) Luxury
Н	9	Incomplete

TABLE C3f: Line Chassis Series (VIN positions 5 and 6)

**Buick** 

For Vehicles with Make Identifier Codes: 4GL

<u>Line</u> <u>Chassis</u>	<u>SERIES</u>	DESCRIPTION
В	9	Incomplete



TABLE C5: VIN Body Types (VIN position 7)

For Vehicles with an Alpha Character in the 5th Position (See Table C3)

For Vehicles with Make Identifier Codes:

#	1GA\$		1GC 2GC		1GE	1GT 2GT	1GJ\$	1GK	1GN	1GM	4GL	2CG	1GH
		3GB		3GD				3GK	3GN	3GM			
	1GG		2CC			2CT		2CK	2CN				
				4GD									
	1GY												

\$ Specific to Chevrolet and GMC Vans which are classified as Buses when equipped with seating which will exceed ten (10) passengers.

DESCRIPTION
Chassis only on Series 1 (See Table C4, Code 1 & Table C3, Code S).  [S/T chassis ( Postal / Commercial)]
Commercial chassis/vehicle on Series 9 (See Table C3f, Code H9, C3b, C3g, code B9)
[Special commercial chassis / vehicle, Chevrolet / Buick/ Cadillac]
Commercial Special and RV Cutaway
[Includes Chevrolet Express Commercial and RV Cutaway and
GMC Savana Cargo Special Camper Special]
Forward Control
[P 42 Step Van Chassis]
Four (4) Door Cab/Utility
[Includes Blazer, Jimmy, Bravada, Envoy, Tracker and Full Size Yukon, Tahoe, Denali, Escalade and Crew Cab]
Four Door-All Purpose Vehicle (See Table 3, Code U)
[Montana, Venture, Silhouette]
Two (2) Door Cab
[S10, Sonoma, Sierra, Silverado]
Van [Express, Savana, Astro, Safari]
Suburban/ Yukon XL
Motor Home Chassis
[P-32 Motorhome Chassis]
Two (2) Door Utility [Blazer, Tracker]
Extended Cab/Extended Van
[S10, Sonoma, Sierra, Silverado (53 models) Astro, Safari,,
Express, Savana (705, 706)]



C. MPV's, Light Duty Trucks, Buses & Incomplete Vehicles

TABLE C6a: Engine Codes (Passenger Car Type) (VIN position 8)

For Vehicles with an Alpha Character B or H only in the 5th Position

For Vehicles with Make Identifier Codes:

1GE

For all other alpha characters in 5th position, see Table C6b.

CODE	DESIGN <u>BY</u>	ENGINE <u>DESCRIPTION</u>	<u>RPO</u>
Y	WRN1	4.6 V8 MFI DOHC	LD8
	WRN1	4.6 V8 MFI DOHC, HO	L37

GM Powertrain Legend: WRN1 = GMPTG WARREN (PREM V)



C. MPV's, Light Duty Trucks, Buses\$ & Incomplete Vehicles

TABLE C6b: Engine Codes (VIN position 8)

For Vehicles with an Alpha Character in the 5th Position, Except B and H (for which see Table C6a).

For Vehicles with Make Identifier Codes:

\$ Specific to Chevrolet and GMC Vans which are classified as Buses when equipped with seating which will exceed ten (10) passengers.

CODE	DESIGN <u>BY</u>	ENGINE <u>DESCRIPTION</u>	<u>RPO</u>
A @	LAN	2.2L, L4 MFI, DOHC	LA9
С	SUZUKI	2.0L, L4, MFI, DOHC	L34
Ε	FLT	3.4L, V6 MFI	LA1
F	ROM	6.5L, V8 Diesel, Turbo, HO	L65
G	WRN	8.1L, V8 Gas MFI	L18
Н	GMEV(Delco)	85KW, AC, 312V	LN1
J	WRN	7.4L, V8 MFI HO	L29
K	WRN	5.7L, V8 TBI	L05 (Mex. Only)
L	MEX	4.1L, L6, MFI	LH3
M	WRN	5.0L, CPI V8	L30
R	WRN	5.7L, V8 CPI	L31
T		5.3L, V8, MFI, Iron	LM7
U		6.0L, V8, MFI, Iron	LQ4
V		4.8L, V8, MFI, Iron	LR4
W	WRN	4.3L, V6 CPI, 90 deg.	L35
X	WRN	4.3L, V6 CPI, 90 deg.	LF6
Υ	ROM	6.5L, V8 Diesel, HO	L57



#### C. MPV's, Light Duty Trucks, Buses\$ & Incomplete Vehicles (Cont'd)

TABLE C6b: Engine Codes (VIN position 8) (Cont'd)

CODE	DESIGN <u>BY</u>	ENGINE DESCRIPTION	RPO
4 ** 5	WRN	2.2L, L4 MFI 2.2L, E85 Compatible Flexible Fuel	LN2 L43
6 7 8 @ 9 @	SUZUKI MEX FLT LAD	1.6L L4 MFI, OHC 4.1L L6, GAS, TBI 3.0L V6 MFI, DOHC, HO 2.2L L4 MFI Turbo DOHC	L01 LH9 (Mex. Only) LL6 LL9
<i>3</i> w	LAU	Z.ZL L4 IVIFT TUIDO DONC	LLJ

\* LPG conversion can be accomplished on the engine.

@@ Natural Gas Conversion can be accomplished on the engine.

\*\* Note: Engine also released for passenger car - see Table B4.

@ For Export Only (APV)

GM Powertrain Legend: WRN = WARREN, WRN/B = WARREN/BRAZIL, FLT = FLINT

LAN = LANSING, DET = DETROIT, ROM = ROMULUS

MEX = MEXICO, GMEV = ELECTRIC VEHICLE



#### D. <u>Medium Duty Trucks and Incomplete Vehicles</u>

TABLE D1: VIN Format

For Vehicles with a Numeric Character in the 5th Position (See Table D3)

For Vehicles with Make Identifier Codes:

1GB	1GC	1GD	1GT	J8B	J8D
2GB	2GC	2GD	2GT	4GT	

VIN <u>POSITION</u>	CHARACTER TYPE *	<u>ATTRIBUTE</u>
1-3	BBA	GM Make Identifier (Table A1)
4	Α	GVWR/Brake System (Table D2)
5	В	Series (Table D3)
6	N	Line and Cab Type (Table D4)
7	N	Chassis (Table D5)
8	В	Engine Type (Table D6)
9	В	Check digit (Table A3)
10	В	Model Year (Table A2)
11	В	Plant of Manufacture (Table A4)
12-17	NNNNN	Sequence Number

CHARACTER TYPE:

A - Alpha Characters

N - Numeric Characters

**B** - Alpha or Numeric Characters

#### TYPICAL GM MEDIUM DUTY TRUCK VIN: 1GTM7H1M✓YJ556123

1-3	1GT	U.S. General Motors, GMC Truck
4	M	26,001 - 33,000 GVWR with Air Brakes
5	7	7,000 Series
6	Н	Conventional Cab, 104 inch BBC Conv.
7	1	4 X 2 Chassis
8	M	7.0 Liter V8 Gasoline Engine by GM
9	✓	Check Digit
10	Υ	Model Year 2000
11	J	Janesville, WI Assembly Plant
12-17	556123	Sequence Number

RESPONSIBILITY:

**GM VIN Subcommittee** 

AUTHORIZED BY: GM VIN Subcommittee Chairman

General Motors Corporation



## D. <u>Medium Duty Trucks & Incomplete Vehicles</u>

TABLE D2: GVWR/Brake Systems (VIN position 4)

For Vehicles with a Numeric in the 5th Position

For Vehicles with Make Identifier Codes:

1GB 1GC 1GD 1GT J8B J8D 2GB 2GC 2GD 2GT 4GT

CODE	GVWR RANGE (In Pounds)	BRAKE SYSTEM
Α	9001 - 10000	Hydraulic
В	10001 - 14000	Hydraulic
С	14001 - 16000	Hydraulic
D	14001 - 16000	Air
Ε	16001 - 19500	Hydraulic
F	16001 - 19500	Air
G	19501 - 23500	Hydraulic
Н	19501 - 23500	Air
J	23501 - 26000	Hydraulic
K	23501 - 26000	Air
L	26001 - 33000	Hydraulic
M	26001 - 33000	AĬr
N	33001 - 40500	Hydraulic
Р	33001 - 40500	AĬr
R	40501 - 48500	Hydraulic
S	40501 - 48500	Air
T	48501 - 58000	Air
V	58001 - 69500	Air
Χ	Glider Kit	



D. <u>Medium Duty Trucks & Incomplete Vehicles</u>

TABLE D3: Series (VIN position 5)

For Vehicles with a Numeric in the 5th Position

For Vehicles with Make Identifier Codes:

1GB 1GC 1GD 1GT J8B J8D 2GB 2GC 2GD 2GT 4GT

CODE	<u>DESCRIPTION</u>	<u>MODEL</u>
4	4500 Series Medium Duty	W4
5	5000 Series Medium Duty	C5/W5
6	6000 Series Medium Duty	C6/W6/FB6
7	7000 Series Medium Duty	B7/C7/W7/D7/FB7



#### D. <u>Medium Duty Trucks & Incomplete Vehicles</u>

TABLE D4: Truck Line and Cab Type (VIN Position 6)

For Vehicles with a numeric in the 5th Position

For Vehicles with Make Identifier Codes:

1GB	1GC	1GD	1GT	J8B	J8D
2GB	2GC	2GD	2GT	4GT	

CODE	DESCRIPTION TRUCK LINE	<u>CAB TYPE</u>	MODEL
A B C D	Forward/Tiltmaster Forward/Tiltmaster T55 - T85 C Series, (Special Eqpnit	medium, tilt, 72.0 BBC medium, tilt, 67.9 BBC medium, tilt, 86.0 BBC crew-cab	W5 W4 F6/F7 C7
H T	Option) C Series Bus/Commercial Chassis	conventional cab, 106.75 BBC chassis cowl	C6/C7 B7

BBC = Bumper to Back of Cab



[). Medium Duty Trucks & Incomplete Vehicles

TABLE D5: Chassis (VIN position 7)

For Vehicles with a numeric in the 5th Position

For Vehicles with Make Identifier Codes:

1GB 1GC 1GD 1GT J8B J8D 2GB 2GC 2GD 2GT 4GT

CODE DESCRIPTION

0 Glider Kit

1 4 x 2 - 2 Axles, 1 Driving 4 6 x 4 - 3 Axles, 2 Driving



#### D. Medium Duty Trucks & Incomplete Vehicles

TABLE D6: Engine Codes (VIN position 8)

For Vehicles with a numeric in the 5th Position

For Vehicles with Make Identifier Codes:

	1GB 2GB	1GC 2GC	1GD 2GD	1GT 2GT	J8B 4GT	J8D	
CCIDE	CYL	<u>L</u>	<u>E</u>	NGINE D	ESCRIPT	ION	<u>RPO</u>
В	8	7.4	G	SM V8, MF	I, High Po	erformance	L21
С	6	7.2	C	AT L6 Tu	rbo, Ělect	ronic	LG5
D	8	7.4		SM V8, MF			LP4
J	6	6.6	C	AT 3116	Diesel		LXØ
K	L4	3.9	Įş	suzu 4BD2	2-TC, Turl	oo DSL	**
R	8	5.7	G	SM V8, CF	PJ .		L31
X						er Kits - No Engine	
3	6	7.8	ls	suzu DI Tu	urbo Diese	el	LG4
4	L4	4.8	ls	suzu 4HE	1-TC-S, I/	C Turbo Diesel	**
5	L4			suzu 4HEʻ			**

<sup>\*</sup> Note: Total liability for Warranty & Servicing is Isuzu responsibility.

<sup>\*\* =</sup> None. GM codes K, 4 & 5 are for ISUZU engines used by ISUZU ordered vehicles built by GM.